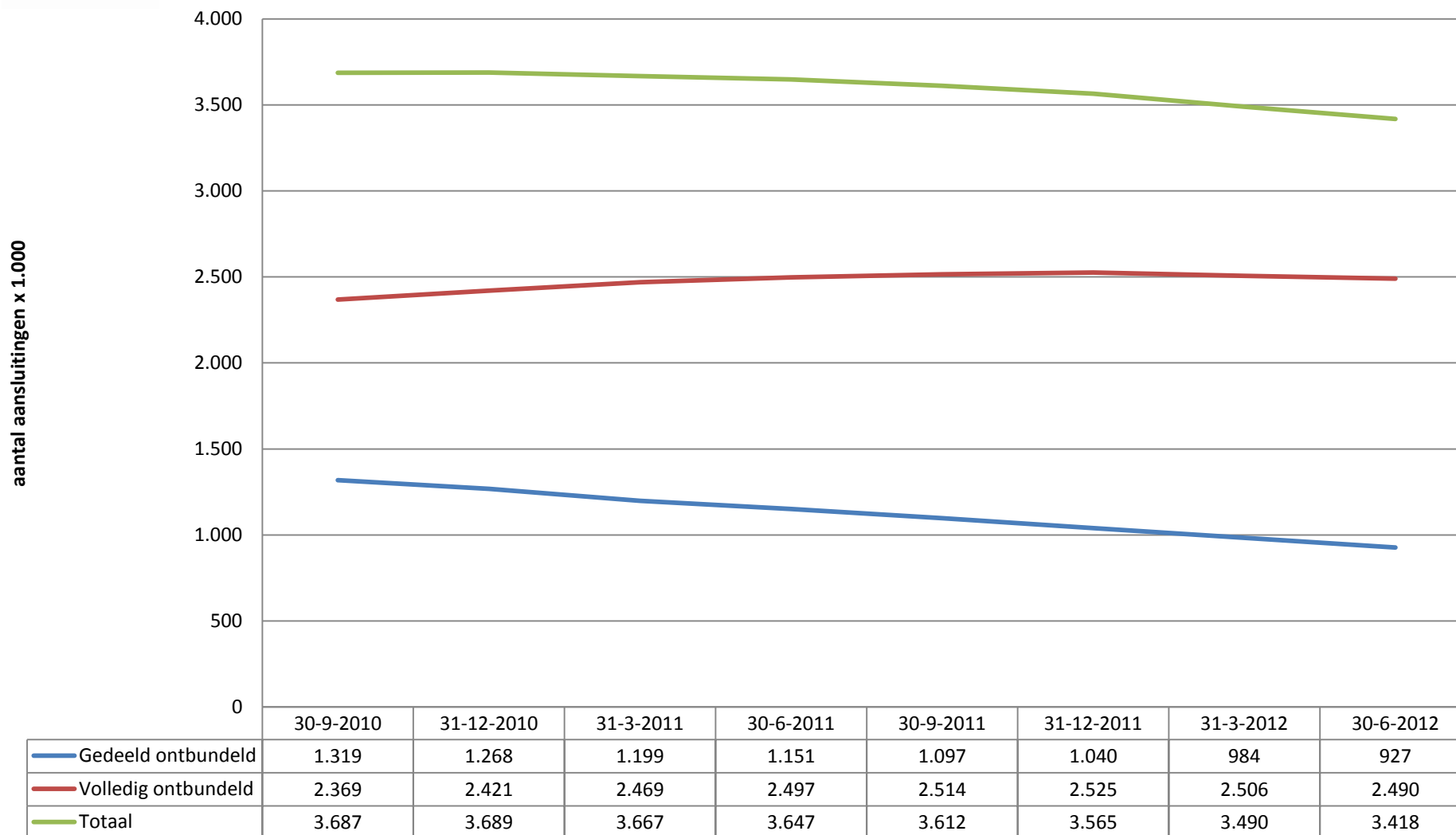


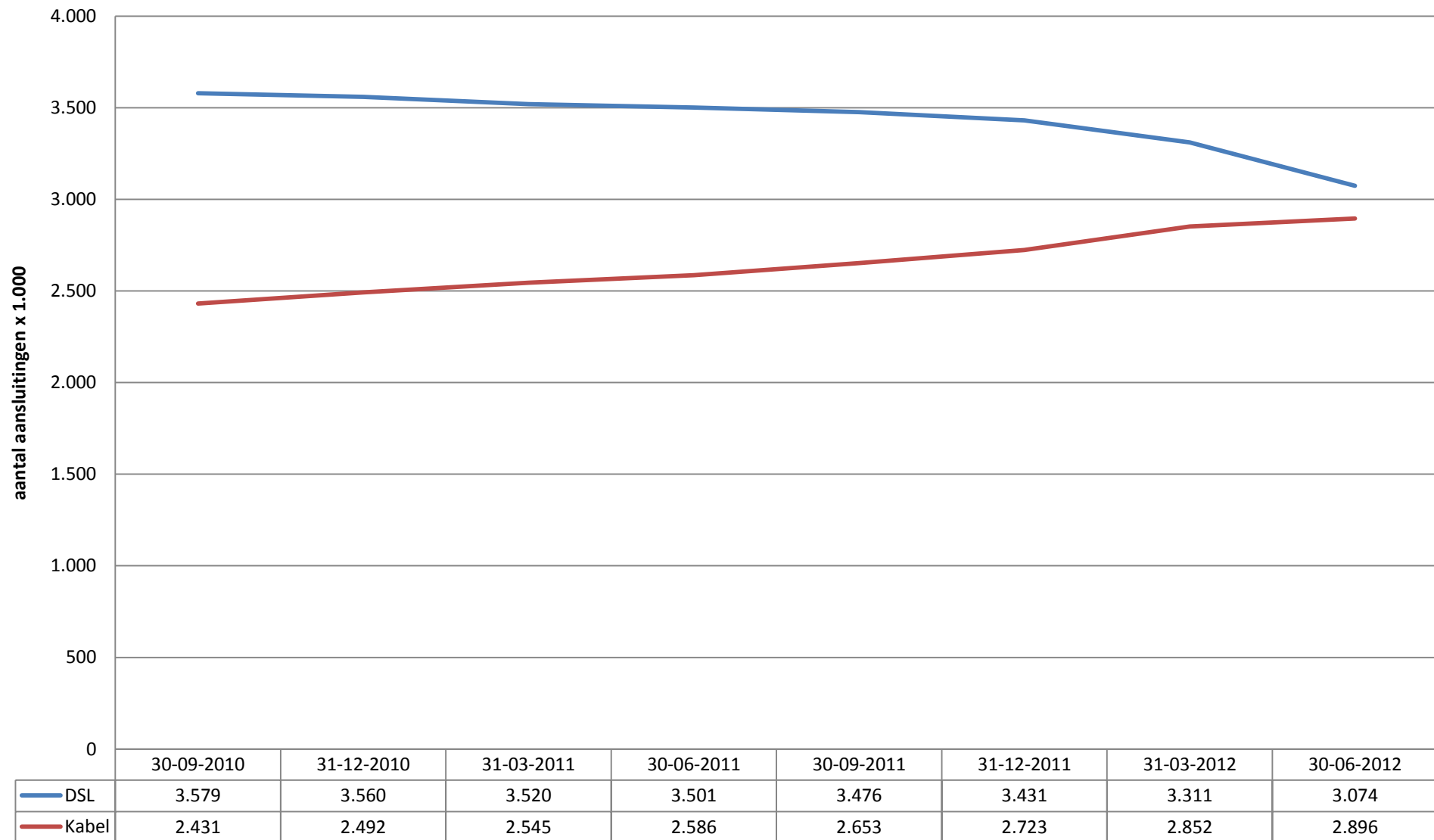


Breedband: ontbundelde MDF aansluitingen per type





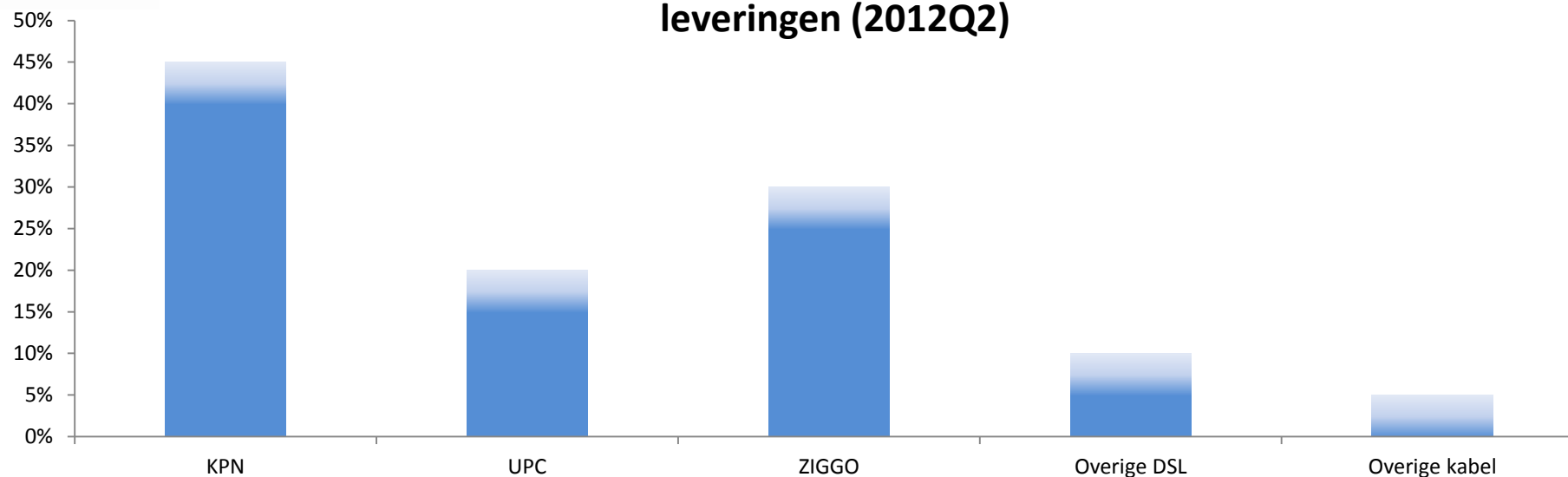
Breedband: WBT lage kwaliteit aansluitingen per type infrastructuur - inclusief interne leveringen



Op basis van gegevens van BBNED, CAIW, DELTA, EASYNET, KPN, ONLINE, REGGEFIBER, TELE2, T-MOBILE, UPC, VERIZON, VERSATEL, ZIGGO. Op basis van vragen 3_A3_5_1-2-3-4-5 en 3_A3_6_1-2-3-4 van de SMM.



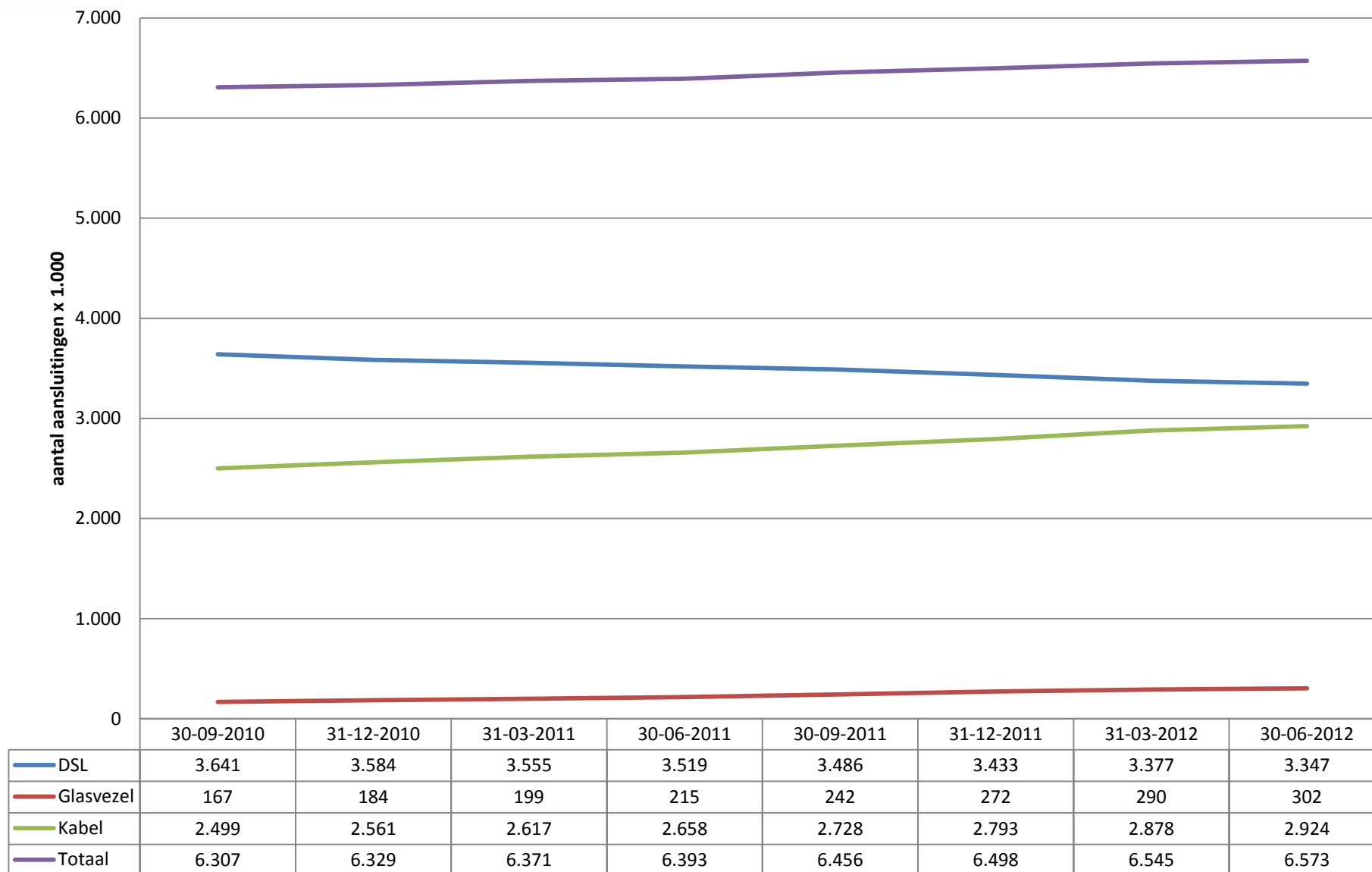
Breedband: marktaandeel WBT lage kwaliteit per partij - inclusief interne leveringen (2012Q2)



	30-9-2010	31-12-2010	31-3-2011	30-6-2011	30-9-2011	31-12-2011	31-3-2012	30-6-2012
KPN	[45 - 50%]	[45 - 50%]	[45 - 50%]	[45 - 50%]	[45 - 50%]	[45 - 50%]	[40 - 45%]	[40 - 45%]
REGGEFIBER	[0 - 5%]	[0 - 5%]	[0 - 5%]	[0 - 5%]	[0 - 5%]	[0 - 5%]	[0 - 5%]	-
UPC	[10 - 15%]	[10 - 15%]	[10 - 15%]	[10 - 15%]	[10 - 15%]	[10 - 15%]	[15 - 20%]	[15 - 20%]
ZIGGO	[20 - 25%]	[20 - 25%]	[20 - 25%]	[20 - 25%]	[25 - 30%]	[25 - 30%]	[25 - 30%]	[25 - 30%]
Overige DSL	[10 - 15%]	[10 - 15%]	[10 - 15%]	[10 - 15%]	[5 - 10%]	[5 - 10%]	[5 - 10%]	[5 - 10%]
Overige kabel	[0 - 5%]	[0 - 5%]	[0 - 5%]	[0 - 5%]	[0 - 5%]	[0 - 5%]	[0 - 5%]	[0 - 5%]

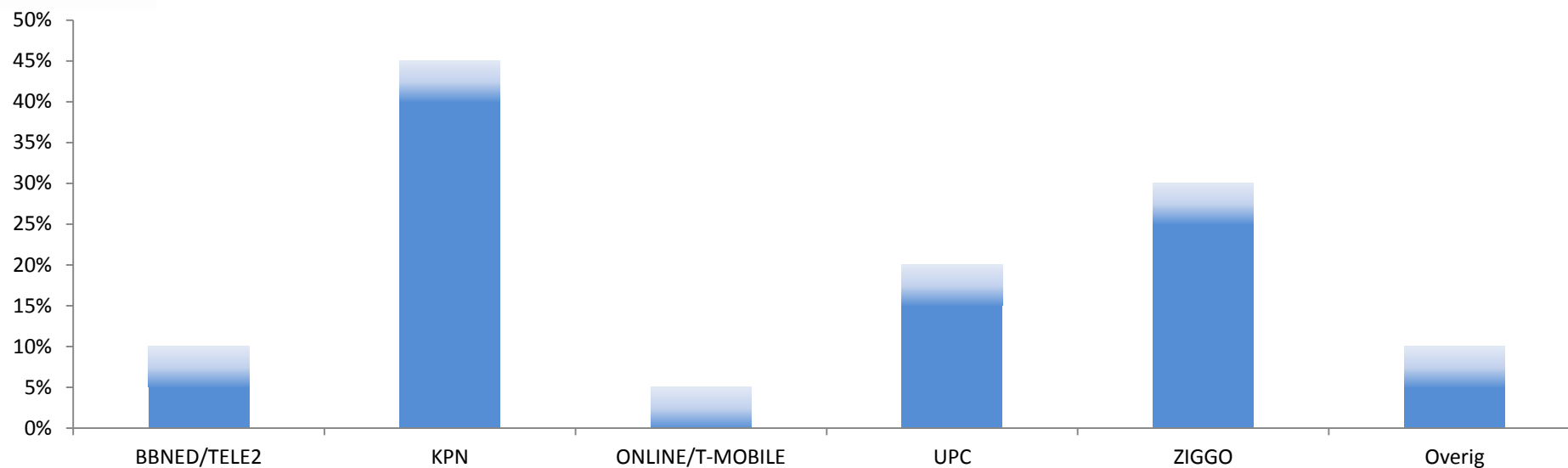


Breedband: retailaansluitingen per type





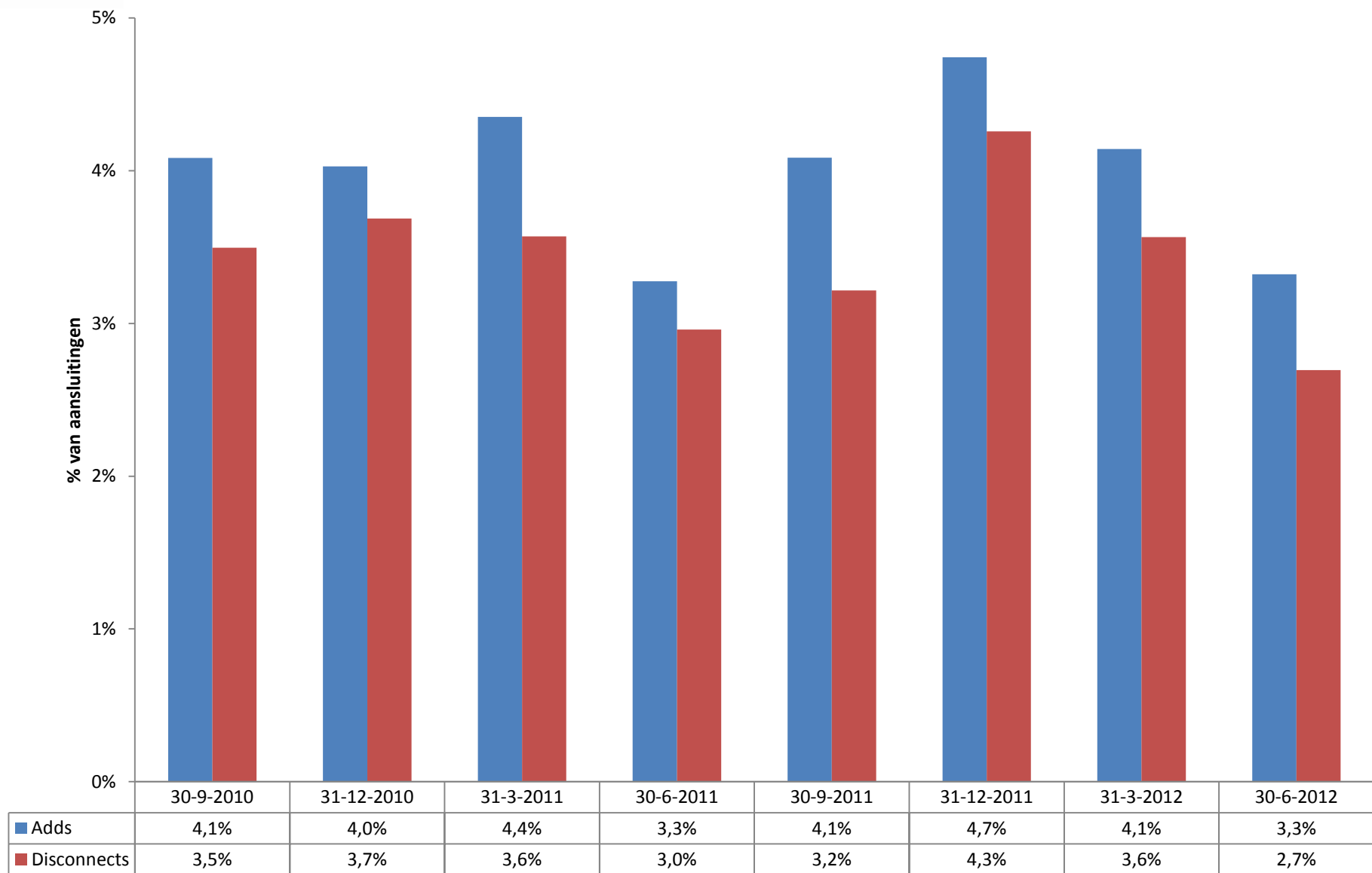
Breedband: marktaandeel retail per partij (2012Q2)



	30-9-2010	31-12-2010	31-3-2011	30-6-2011	30-9-2011	31-12-2011	31-3-2012	30-6-2012
BBNED/TELE2	[5 - 10%]	[5 - 10%]	[5 - 10%]	[5 - 10%]	[5 - 10%]	[5 - 10%]	[5 - 10%]	[5 - 10%]
KPN	[40 - 45%]	[40 - 45%]	[40 - 45%]	[40 - 45%]	[40 - 45%]	[40 - 45%]	[40 - 45%]	[40 - 45%]
ONLINE/T-MOBILE	[0 - 5%]	[0 - 5%]	[0 - 5%]	[0 - 5%]	[0 - 5%]	[0 - 5%]	[0 - 5%]	[0 - 5%]
REGGEFIBER	[0 - 5%]	[0 - 5%]	[0 - 5%]	[0 - 5%]	[0 - 5%]	[0 - 5%]	[0 - 5%]	-
UPC	[10 - 15%]	[10 - 15%]	[10 - 15%]	[10 - 15%]	[10 - 15%]	[10 - 15%]	[15 - 20%]	[15 - 20%]
ZIGGO	[20 - 25%]	[20 - 25%]	[20 - 25%]	[25 - 30%]	[25 - 30%]	[25 - 30%]	[25 - 30%]	[25 - 30%]
Overig	[5 - 10%]	[5 - 10%]	[5 - 10%]	[5 - 10%]	[5 - 10%]	[5 - 10%]	[5 - 10%]	[5 - 10%]



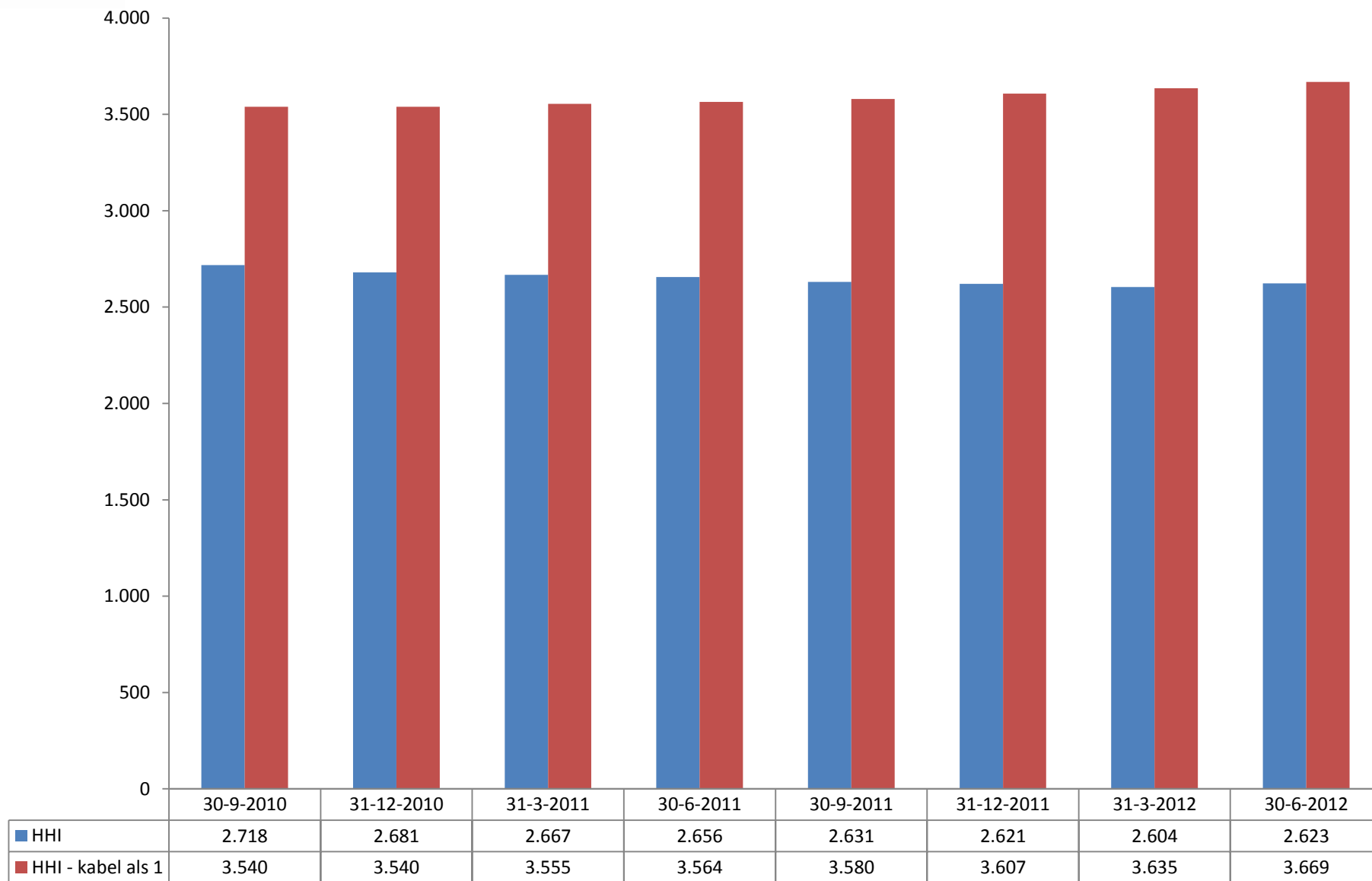
Breedband: Churn op basis van retailsaansluitingen



Op basis van gegevens van BBNED, CAIW, DELTA, EASYNET, KPN, ONLINE, REGGEFIBER, TELE2, T-MOBILE, UPC, UPC BUSINESS, VERIZON, VODAFONE en ZIGGO. Op basis van vragen 3_E_13_1 en 3_E_13_2 van de SMM.



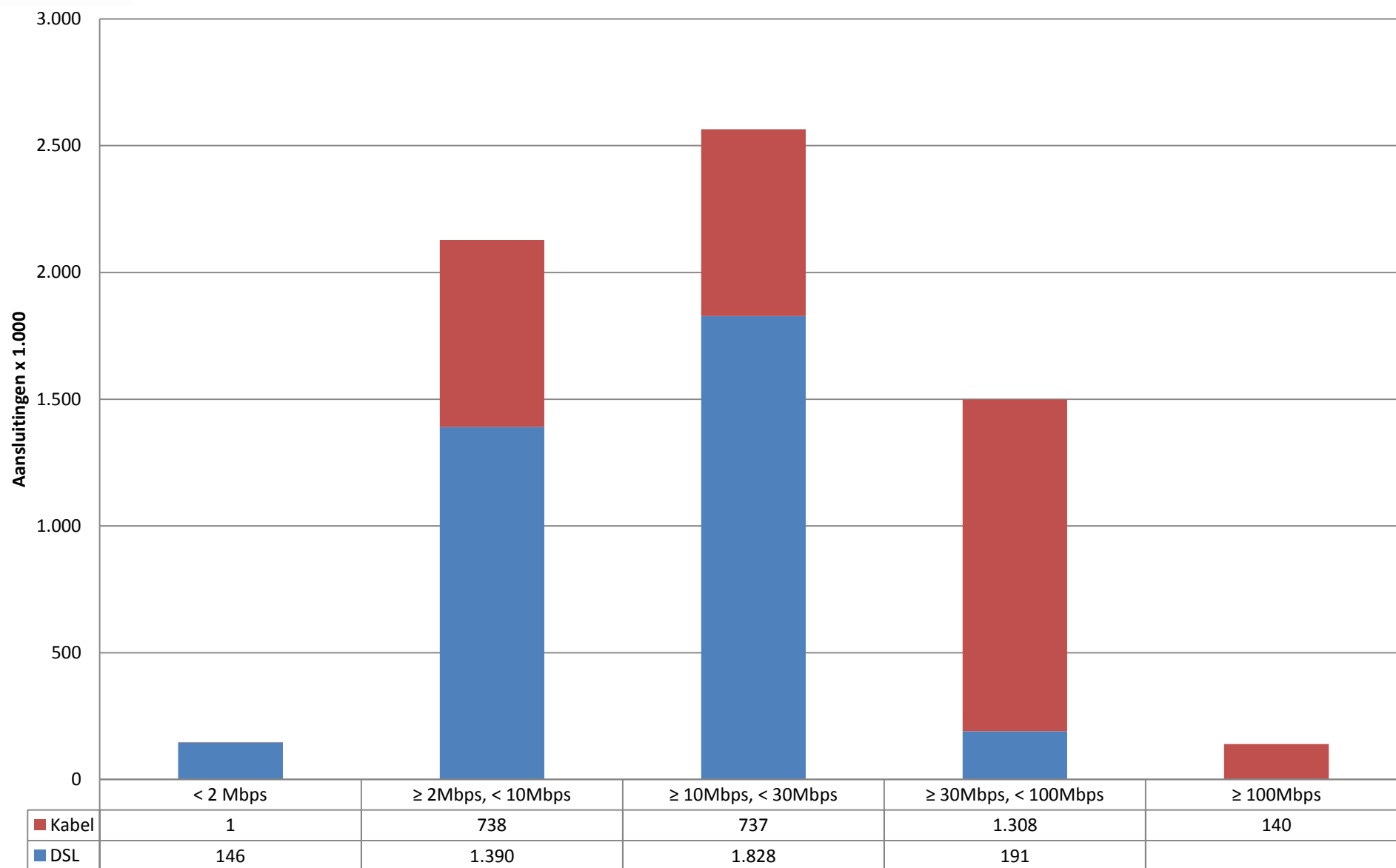
Breedband: HHI obv retailaansluitingen breedband



Op basis van gegevens van BBNED, CAIW, DELTA, EASYNET, KPN, ONLINE, REGGEFIBER, TELE2, T-MOBILE, UPC, VERIZON, VODAFONE, ZIGGO. Op basis van vragen 3_A1_3_1-3, 3_A3_5_1-2-3-4 en 3_B_8_1-2-3-5 van de SMM.

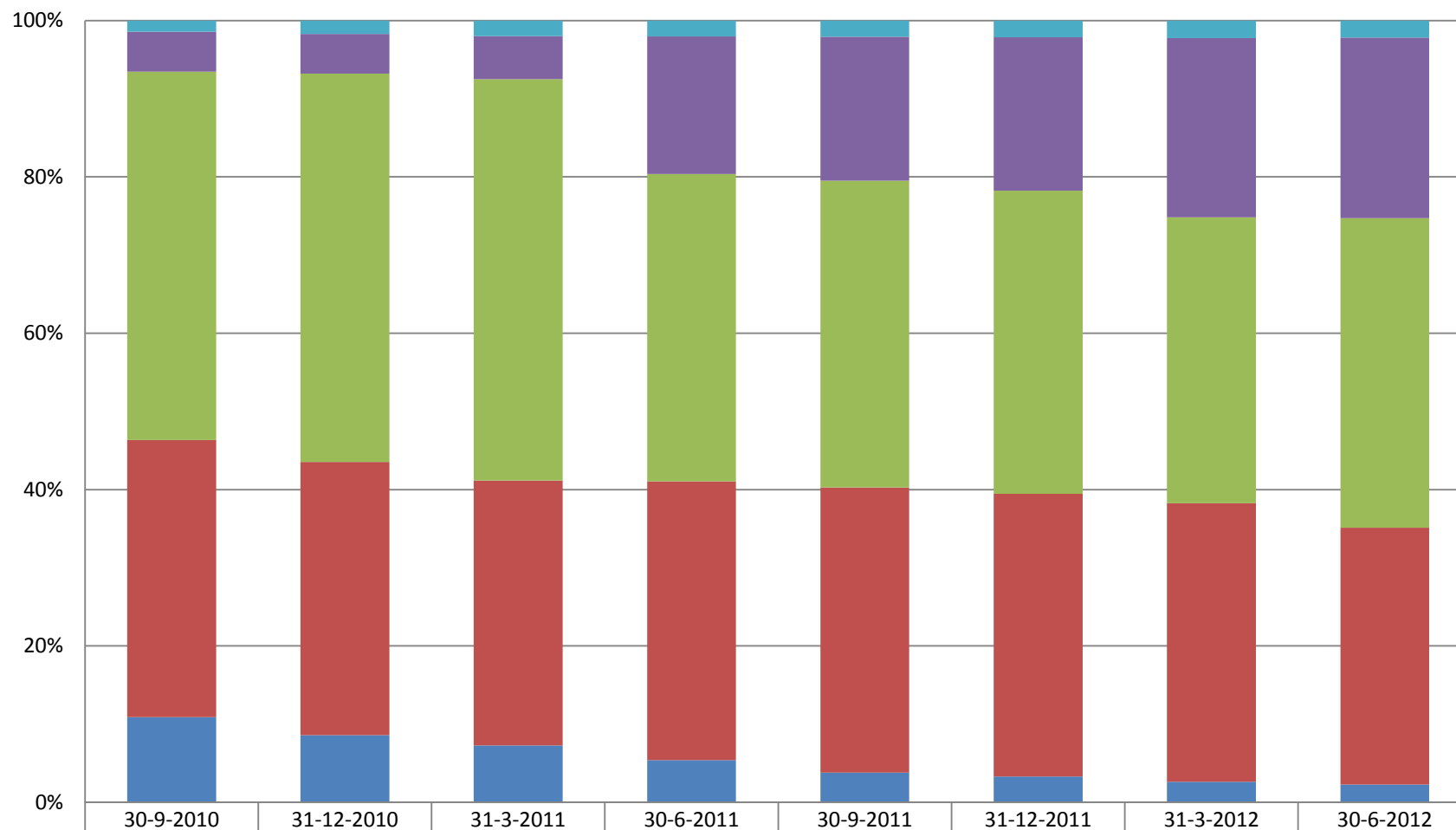


Breedband: retailsluitingen naar snelheid en infrastructuur (2012Q2)



Op basis van gegevens van BBNED, CAIW, DELTA, EASYNET, KPN, REGGEFIBER, TELE2, T-MOBILE, UPC, UPC BUSINESS, VODAFONE en ZIGGO. Op basis van vragen 3_B1_8_1-5, 3_B2_8_1-5 en 3_B3_8_1-5 van de SMM.

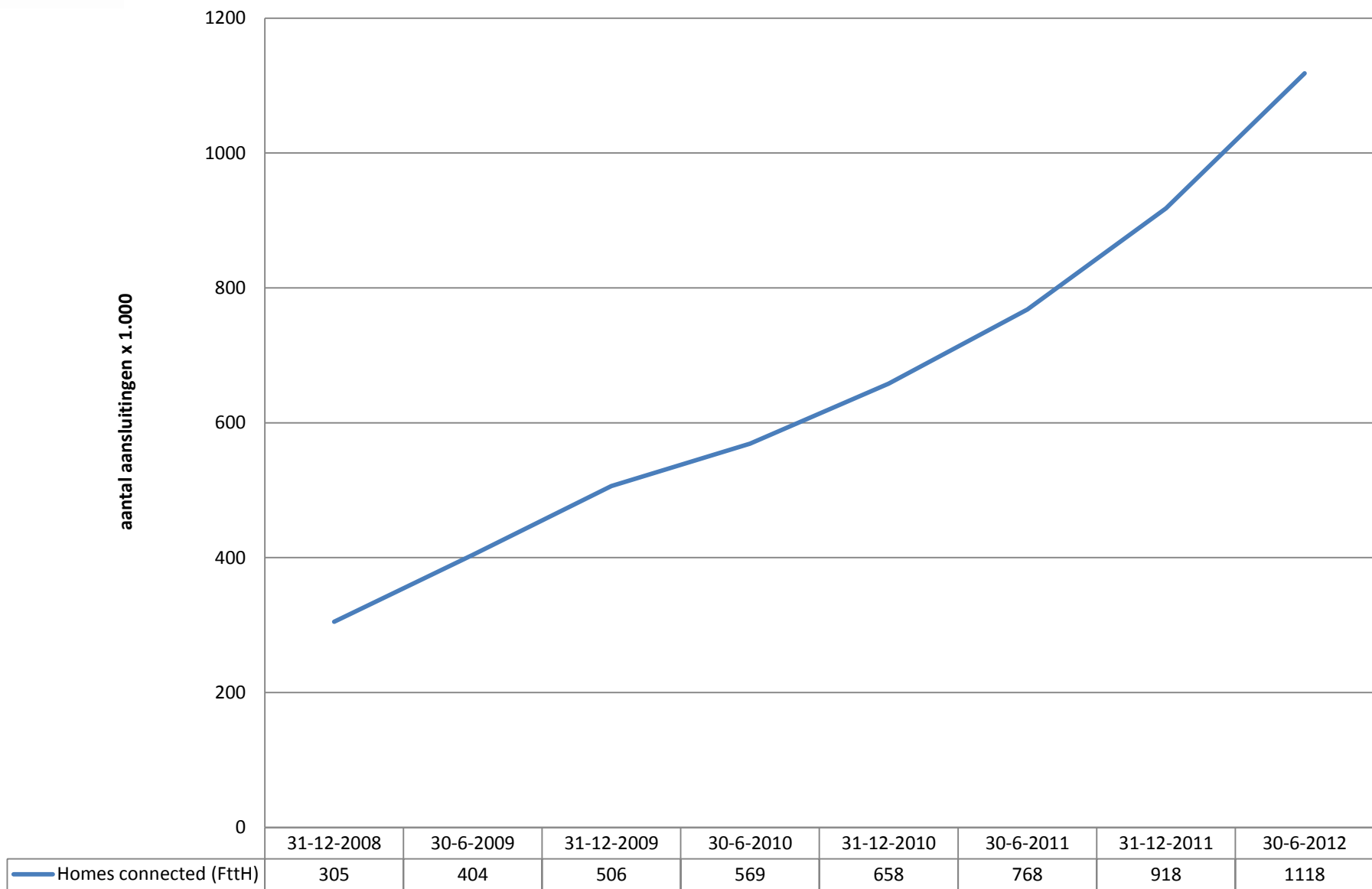
Breedband: retailaansluitingen naar snelheid (exclusief glas)



	30-9-2010	31-12-2010	31-3-2011	30-6-2011	30-9-2011	31-12-2011	31-3-2012	30-6-2012
≥ 100Mbps	1%	2%	2%	2%	2%	2%	2%	2%
≥ 30Mbps, < 100Mbps	5%	5%	6%	18%	18%	20%	23%	23%
≥ 10Mbps, < 30Mbps	47%	50%	51%	39%	39%	39%	37%	40%
≥ 2Mbps, < 10Mbps	35%	35%	34%	36%	36%	36%	36%	33%
< 2 Mbps	11%	9%	7%	5%	4%	3%	3%	2%



Breedband: homes connected (FttH)



Op basis van gegevens van BBNET, CAIW, DELTA, EASYNET, KPN, ONLINE, REGGEFIBER, SCARLET, TELE2, UPC, VERIZON, VERSATEL, ZIGGO. Op basis van vraag 3_C_9_4 van de SMM.